Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 12 Aug 2021 until 23:59 on Friday 13 Aug 2021

Forecast Issued on Thursday 12 Aug 2021 at 03:12

Confidence: High for changeable conditions, lower for details especially by Sunday.

Headline for Thursday 12 Aug 2021: Mainly dry and bright, a few showers later. Windy, with gales on exposed ridges and summits.

Mountain weather hazards on Thursday 12 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					FOG
Fog	Cloudy	Cloudy	Cloudy	Cloudy	Fog
Precipitation probability					
10%	<05%	<05%	<05%	30%	10%

Forecast for Thursday 12 Aug 2021

Weather: A dry start with some patchy low cloud, this lifting and dispersing to allow some sunshine at times. Later in the day cloud will increase to bring a chance of a few showers these mainly in the evening.

Chance of cloud free mountain/hill tops above 800m: 70% at first, some patchy cloud clinging mainly to southwestern slopes but 90% for most of the day. Falling 40% in the evening with some cloud around 900m and the odd lower patch.

Visibility: Generally good away from cloud. Cloud base: banks around 500-800m at first, then mainly above summits but lowering to 900m in the evening with the odd lower patch.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 12 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 S	27/34 S	31/41 SW	36/47 SW	39/49 SW	31/40 SW	26/34 SW
600	16/22 S	25/33 S	30/40 SW	34/46 SW	32/44 SW	27/38 SW	22/32 SW
300	4/14 S	13/29 S	15/34 SW	16/37 SW	14/36 SW	12/30 SW	10/26 SW
Valley	2/12 SE	13/26 S	15/30 SW	16/34 SW	16/35 SW	13/29 SW	11/24 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	8/4	8/3	9/4	9/4	9/4	9/4
600	10/7	11/7	11/7	12/7	11/6	11/7	11/7
300	12/12	13/11	14/11	14/12	14/11	13/11	13/11
Valley	14/14	16/13	16/14	17/14	16/13	16/13	15/14
Freezing Level*	1800m	1800m	1700m	2100m	2300m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A notably windy day on the hills.

Forecast for Friday 13 Aug 2021

Weather: Mainly dry with broken cloud and some sunny intervals. A chance of the odd brief light shower, mainly over the eastern fells.

Maximum wind: Southwest 30 gusts 45mph.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Generally good away from any patchy summit cloud. Cloud base: Broken base around 900-1000m or above.

Temperature: **Valleys:** Plus 12 rising to Plus 19 Celsius.
At 800m: Plus 8 rising to Plus 10 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:12 on Thu 12 Aug 2021

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